

PTO-1449	Information Disclosure Citation in an Application	Application No. 09/589,038	Applicant(s) Li Mo, et al.	
		Docket Number 064731.0142	Group Art Unit 2661	Filing Date June 6, 2000

U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
CH	A	6,515,966 B1	02/04/03	Bardalai et al.	370	236	06/06/2000
	B						
	C						
	D						

RECEIVED

JUN 26 2003

FOREIGN PATENT DOCUMENTS

Technology Center 2600

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	E							
	F							

NON-PATENT DOCUMENTS

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
CH	G	Kermani, et al., "Virtual Cut-through: A New Computer Communication Switching Technique", Computer Networks, Vol. 3, Cover, Table of Contents and pp. 267-285, 1979.	1979
CH	H	Cidon, et al., "MetaRing - A Full Duplex Ring with Fairness and Spatial Reuse", IEEE Transactions on Communications, Vol. 41, Cover and pp. 110-120	01/1993
CH	I	Ofek, et al., "METANET: Principles of an Arbitrary Topology LAN", IEEE Transactions on Networking, Vol. 3, No. 2, Cover and pp. 169-180	04/1995
CH	J	West, "Introduction to Graph Theory", Prentice Hall, ISBN 0-13-227828-6, QA166.W43 1996, 7 pages Cover, ISBN page, Table of Contents, and pp. 51-85	1996
CH	K	Hunter, et al., "WASPNET: A Wavelength Switched Packet Network", IEEE Communications Magazine, 2-page cover and pp. 120-129	03/1999
CH	L	Hernandez-Valencia, "A Simple Data Link (SDL) Framing Protocol for High-Speed Optical Packet Networks", OIF99.043.0, pp. 1-21	05/04/1999
CH	M	Simpson, "The Point-to-Point Protocol (PPP)", Daydreamer, RFC-1661, 50 pages	07/1994
CH	N	Katz, et al., "Traffic Engineering Extensions to OSPF", IETF Draft, draft-katz-yeung-ospf-traffic-01.txt, pp. 1-8	10/1999
CH	O	Crawley, et al., "A Framework for Qos Based Routing in the Internet", RFC 2386, 35 pages	08/1998
CH	P	Wimer, et al., FORE Systems, Inc., "OSPF Sub-Areas", IETF Draft, draft-wimer-ospf-sub-areas-00.txt, 13 pages	10/1999
CH	Q	Wimer, et al., FORE Systems, Inc., "Additional OSPF Extensions for Traffic Engineering and Qos Routing", IETF Draft, draft-wimer-ospf-traffic-00.txt, 5 pages	02/1999
CH	R	Yeung, "OSPF Extensions for Traffic Engineering", IETF Draft, draft-yeung-ospf-traffic-00.txt, 9 pages	02/1999
CH	S	Apostolopoulos, et al., "Qos Routing Mechanism and OSPF Extensions", RFC 2676, 47 pages	08/1998
CH	T	Smit, et al., "IS-IS Extensions for Traffic Engineering", IETF Draft, draft-ietf-isis-traffic-00.txt, 10 pages	05/1999
CH	U	Awduche, et al., UUNET (MCI WorldCom), "Requirements for Traffic Engineering Over MPLS", RFC 2702, 28 pages	09/1999

EXAMINER

CHUONG HO

DATE CONSIDERED

03/12/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449	Application No. 09/589,038	Applicant(s) Li Mo, et al.	
	Docket Number 064731.0142	Group Art Unit 2661	Filing Date June 6, 2000

**Information Disclosure Citation
in an Application**

NON-PATENT DOCUMENTS

JUN 26 2003

RECEIVED

Technology Center 2600

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	
CH	V	Blake, et al., "An Architecture for Differentiated Services", RFC 2475, 34 pages	12/1998
CH	W	Braden, et al., "Resource ReSerVation Protocol (RSVP)", Version 1 Functional Specification, RFC 2205, 105 pages	09/1997
CH	X	Wroclawski, "Specification of the Controlled-Load Network Element Service", RFC 2211, 18 pages	09/1997
CH	Y	Shenker, et al., "Specification of Guaranteed Quality of Service", RFC 2212, 19 pages	09/1997
CH	Z	Reynolds, et al., ISI, "Assigned Numbers", RFC 1700, 215 pages	10/1994
CH	AA	Jacobson, et al., "An Expedited Forwarding PHB", RFC 2598, 11 pages	06/1999
CH	AB	Heinanen, et al., "Assured Forwarding PHB Group", RFC 2597, 11 pages	06/1999
CH	AC	Manchester, et al., Bell Laboratories, "IP over SONET", IEEE Communications Magazine, vol. 36, no. 5, cover and pp. 136-142	05/1998
CH	AD	Heinanen, Telecom Finland "Multi-Protocol Encapsulation over ATM Adaptation Layer 5", RFC 1483, 15 pages	07/1993
CH	AE	The ATM Forum, Technical Committee, "Private Network-Network Interface Specification Version 1.0", af-pnni-0055.000, cover, introduction, acknowledgements and table of contents (18 pages) and 366 pages of text	03/1996
CH	AF	Callon, Digital Equipment Corporation, "Use of OSI IS-IS for Routing in TCP/IP and Dual Environments", RFC 1195, 80 pages	12/1990
CH	AG	Moy, Ascend Communications "OSPF Version 2", RFC 2328, 204 pages	04/1998
CH	AH	Malkin, Bay Networks, "RIP Version 2", RFC 2453, 37 pages	11/1998
CH	AI	Rekhter, et al., "A Border Gateway Protocol 4 (BGP-4)", RFC 1771, 54 pages	03/1995
CH	AJ	Goguen, et al., "RSVP Label Allocation for Backup Tunnels", draft-swallow-rsvp-bypass-label-00.txt, IETF Document, 10 pages	10/1999
CH	AK	Callon, et al., "A Framework for MPLS", draft-ietf-mpls-framework-05.txt, IETF document, 69 pages	09/1999
CH	AL	Rosen, et al., "Multiprotocol Label Switching Architecture", draft-ietf-mpls-arch-06.txt, IETF Document, 62 pages	02/1999
CH	AM	Rosen, et al., "MPLS Label Stack Encoding", IETF document, draft-ietf-mpls-label-encaps-07.txt, 22 pages	09/1999
CH	AN	Andersson, et al., "LDP Specification", IETF document, draft-ietf-mpls-ldp-06.txt, 124 pages	10/1999
CH	AO	Jamoussi, Nortel Networks Corp., "Constraint-Based LSP Setup Using LDP", draft-ietf-mpls-cr-ldp-03.txt, IETF Document, pp. 1-39	09/1999
CH	AP	Guerin, "Qos Routing in Networks with Inaccurate Information: Theory and Algorithms", IEEE/ACM Transactions on Networking, Vol. 7, No. 3, cover and pp. 350-364	06/1999
CH	AQ	Parekh, et al., "A Generalized Processor Sharing Approach to Flow Control in Integrated Services Networks: The Single Node Case", IEEE Transactions on Networking, Vol. 1, No. 3, cover and pp. 344-357	06/1993
CH	AR	Parekh, et al., "A Generalized Processor Sharing Approach to Flow Control in Integrated Services Networks: The Multiple Node Case", IEEE Transactions on Networking, Vol. 2, No. 2, cover and pp. 137-150,	04/1994
CH	AS	Golestani, "A Self-Clocked Fair Queuing Scheme for Broadband Applications", Proceedings of IEEE Infocom '94, Toronto, Ontario, Canada, cover and pp. 636-646	06/1994

EXAMINER


CHUONG HO

DATE CONSIDERED

03/12/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449		Application No. 09/589,038	Applicant(s) Li Mo, et al.
Information Disclosure Citation in an Application		Docket Number 064731.0142	Group Art Unit 2661
		Filing Date June 6, 2000	
NON-PATENT DOCUMENTS			
		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
CH	AT	Zhang, "Virtual Clock: A New Traffic Control Algorithm for Packet Switching Networks", ACM SIGCOMM Computer Communication Reviews, Vol. 20, No. 4, pp. 19-29	09/1990
CH	AU	Ferrari, et al., "A Scheme for Real-Time Channel Establishment in Wide-Area Networks", IEEE Journal on Selected Areas in Communications, Vol. 8, No. 3, cover and pp. 368-379	04/1990
CH	AV	Wrege, et al., "A Near-Optimal Packet Scheduler for QoS Networks", Proceedings of IEEE Infocom '97, Kobe, Japan, cover and pp. 576-583	04/07-12/1997
CH	AW	Golestani, "A Stop-and-Go Queuing Framework for Congestion Management", ACM SIGCOMM Computer Communications Review, Vol. 20, No. 4., pp. 8-18	09/1990
CH	AX	Kalmanek, et al., "Rate Controlled Servers for Very High-Speed Networks", Proceedings of IEEE Globecom '90, San Diego, CA, Conference Record Vol. 1 of 3, cover and pp. 300.3.1-300.3.9	12/02-05/1990
CH	AY	Sriram, K., "Methodologies for Bandwidth Allocation, Transmission, Scheduling and Congestion Avoidance in Broadband ATM Networks", Proceedings of IEEE Globecom, '92, Orlando, FL, Conference Record Vol. 3 of 3, cover and pp. 1545-1551	12/06-09/1992
CH	AZ	Jacobson, et al., "Random Early Detection Gateways for Congestion Avoidance", ACM/IEEE Transactions on Networking, Vol. 1, No. 4, cover and pp. 397-413	08/1993
CH	BA	Braden, et al., "Recommendations on Queue Management and Congestion Avoidance in the Internet", RFC 2309, 16 pages	04/1998
CH	BB	Jacobson, "Notes on Using RED for Queue Management and Congestion Avoidance", Network Research Group, Berkeley National Laboratory, Berkeley, CA, NANOG 13, Dearborn, MI, cover and 15 pages	06/08/1998
CH	BC	May, et al., "Analytic Evaluation of RED Performance", pp. 1-10	06/1998
CH	BD	May, et al., "Reasons Not To Deploy RED", pp. 1-5	09/1997
CH	BE	Lakshman, et al., "SRED: Stabilized RED", pp. 1-10	03/1999
CH	BF	Feng, et al., "BLUE: A New Class of Active Queue Management Algorithms", pp. 1-27	09/1997
CH	BG	Cisco's "Distributed Weighted Random Early Detection", Source = http://www.cisco.com/univercd/cc/td/doc/product/software/ios111/cc111/wred.htm#xtocid236360 , 17 pages	02/09/1998
CH	BH	J. Wroclawski, MIT LCS "The Use of RSVP with IETF Integrated Services", RFC 2210, 31 pages	09/1997
CH	BI	Shenker, et al., "General Characterization Parameters for Integrated Service Network Elements", RFC 2215, 15 pages	09/1997
CH	BJ	Braden, et al., "RAPI -- An RSVP Application Programming Interface, Version 5", Internet Draft, 25 pages	08/11/1998
CH	BK	Katsube, et al., "Toshiba's Router Architecture Extensions for ATM: Overview", RFC 2098, 17 pages	02/1997
CH	BL	Rekhter, et al., "Cisco Systems' Tag Switching Architecture Overview", RFC 2105, 13 pages	02/1997
CH	BM	Viswanathan, et al., "ARIS: Aggregate Route-Based IP Switching", Internet draft, 19 pages	03/1997
CH	BN	Newman, et al., "Ipsilon Flow Management Protocol Specification for IPv4 Version 1.0", RFC 1953, 19 pages	05/1996
CH	BO	Davie, et al., "Switching in IP Networks", ISBN 1-558650-505-3, TK5105.875.I57,D38, Morgan Kaufmann Publishers, Inc., San Francisco, CA, 8 pgs. cover, ISBN page, table of contents, pp. 27-55, 117-154, 219-232	1998
CH	BP	Moy, Proteon, Inc., "OSPF Version 2", RFC 1583, 202 pages	03/1994
EXAMINER CHUONG HO		DATE CONSIDERED 03/12/04	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.			

PTO-1449		Application No. 09/589,038	Applicant(s) Li Mo, et al.	
		Docket Number 064731.0142	Group Art Unit 2661	Filing Date June 6, 2000

**Information Disclosure Citation
in an Application**

NON-PATENT DOCUMENTS

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
CH	CN	Kastenholz, FTP Software, Inc., "The Definitions of Managed Objects for the IP Network Control Protocol of the Point-to-Point Protocol", RFC 1473, 10 pages	06/1993
CH	CO	Baker, Cisco Systems, "IP Forwarding Table MIB", RFC 2096, 20 pages	01/1997
CH	CP	Awduche, et al., draft-ietf-tewg-framework-01.txt (IETF), "A Framework for Internet Traffic Engineering", 63 pages	07/2000
CH	CQ	U.S. Patent Application Serial No. 09/588,634, entitled "Method and System for Providing a Protection Path for Connection-Oriented Signals in a Telecommunications Network", inventors Mo, et al., 32 pages specification, claims and abstract and 3 pages of drawings (Attorney's Docket No. 064731.0141)	06/06/2000
CH	CR	U.S. Patent Application Serial No. 09/588,806, entitled "Transport Network and Method", inventors Mo, et al., 40 pages specification, claims and abstract and 9 pages of drawings (Attorney's Docket No. 064731.0143)	06/06/2000
CH	CS	U.S. Patent Application Serial No. 09/588,636, entitled "Method and System for Transporting Traffic in a Packet-Switched Network", inventors Mo, et al., 32 pages specification, claims and abstract and 6 pages of drawings (Attorney's Docket No. 064731.0144)	06/06/2000
CH	CT	U.S. Patent Application Serial No. 09/588,632, entitled "System and Method Connectionless/Connection Oriented Signal Transport", inventors Mo, et al., 44 pages specification, claims and abstract and 7 pages of drawings (Attorney's Docket No. 064731.0145)	06/06/2000
CH	CU	U.S. Patent Application Serial No. 09/848,994, entitled "Method and System for Quality of Services (QoS) Support in a Packet-Switched Network", inventors Li Mo, et al., 35 pages specification, claims and abstract and 6 pages of drawings (Attorney's Docket No. 064731.0167)	05/04/2001
CH	CV	U.S. Patent Application Serial No. 09/848,871, entitled "Method and System for Modeling and Advertising Asymmetric Topology of a Node in a Transport Network", inventors Jaber, et al., 35 pages specification, claims and abstract and 10 pages of drawings (Attorney's Docket No. 064731.0169)	05/04/2001
CH	CW	U.S. Patent Application Serial No. 09/849,003, entitled "Unique Address Space and Method for a Transport Network", inventor Edwin Alton Harbin, 36 pages specification, claims and abstract and 10 pages of drawings (Attorney's Docket No. 064731.0170)	05/04/2001
CH	CX	U.S. Patent Application Serial No. 09/849,010, entitled "Method and System for Hardware Simulation", inventors Richard L. Klevans, et al., 28 pages specification, claims and abstract and 7 pages of drawings (Attorney's Docket No. 064731.0171)	05/04/2001
	CY		
	CZ		
	DA		
	DB		
	DC		
	DD		
	DE		
	DF		
	DG		
	DH		

RECEIVED

JUN 26 2003

Technology Center 2600

EXAMINER

CHUONG HO

DATE CONSIDERED

03/12/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



Creation date: 07-21-2004
Indexing Officer: FMULUGETA - FIKERTE MULUGETA
Team: OIPEBackFileIndexing
Dossier: 09589038

Legal Date: 04-12-2004

No.	Doccode	Number of pages
1	LET.	3
2	IDS	2

Total number of pages: 5

Remarks:

Order of re-scan issued on